## **PCT**

Fo	or receiving Off	ice use only		
International Applicat	tion No.		· · · · · · · · · · · · · · · · · · ·	
	•			
International Filing D	ate			_
Name of receiving O	ffice and "PCT	Internationa	l Application	,,
Applicant's or agent'	s file reference			

•					
REQUEST	٠.				
		International Filing Date			
The undersigned requests that the present international application be processed		0.0	ST d #DCT Into-prince! Application?		
according to the Patent Cooperation Treat	y.	Name of receiving Office and "PCT International Application"  Applicant's or agent's file reference (if desired) (12 characters maximum) 305261166			
Box No. I TITLE OF INVENTION					
Pilot symbols in communication systems					
Box No. II APPLICANT	This perso	n is also inventor			
Name and address: (Family name followed by given name; The address must include postal code and name of country. T Box is the applicant's State (that is, country) of residence if no	he country of	the address indicated in thi	61 8 8260 8140		
DSpace Pty Ltd		•	Facsimile No. 61 8 8260 8141		
Innovation House First Avenue		•	Teleprinter No.		
Technology Park			)		
Mawson Lakes SA 5095 Australia			Applicant's registration No. with the Office		
State (that is, country) of nationality:		State (that is, countr	ry) of residence:		
AU		AU	,,		
This person is applicant for the purposes of:	all designat the United	ed States except States of America	the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND	OR (FUR)	THER) INVENTOR(S	5)		
Name and address: (Family name followed by given name The address must include postal code and name of country. Box is the applicant's State (that is, country) of residence if no Michael Robert Peake Innovation House	The country of	the address indicated in th	This person is:  applicant only  applicant and inventor		
First Avenue	•		inventor only (If this check-box		
Technology Park			is marked, do not fill in below.)		
Mawson Lakes SA 5095 Australia			Applicant's registration No. with the Office		
State (that is, country) of nationality:	<del></del>	State (that is, count	(ry) of residence:		
AU		AU .			
This person is applicant all designated for the purposes of:	all designa the United	ted States except States of America	the United States of America only the Supplemental Box		
Further applicants and/or (further) inventors a	are indicated	on a continuation shee	et		
Box No. IV AGENT OR COMMON REPRES	SENTATIV	E; OR ADDRESS FO	OR CORRESPONDENCE		
The person identified below is hereby/has been app of the applicant(s) before the competent Internation	ointed to ac	t on behalf es as:	agent common representative		
Name and address: (Family name followed by given name The address must include postal cod	e; for a legal e le and name oj	ntity, full official designation (country.)	70. Telephone No. +61 3 9613 8931		
Allens Arthur Robinson Patent & Trade M	Marks Atto	rneys	Facsimile No. +61 3 9613 8779		
Stock Exchange Centre 530 Collins Street, Melbourne VIC 3000	)	•	Teleprinter No.		
AUSTRALIA					
, to one the term of the term		•	Agent's registration No. with the Office		
Address for correspondence: Mark this che space above is used instead to indicate a spec	eck-box whe	re no agent or common to which corresponden	representative is/has been appointed and the ce should be sent.		

	•			Sheet No2			
Box	No.	V DESIGNATION OF STATES	M	ark the applicable check-boxes below:	at le	ast	one must be marked.
The	follo	owing designations are hereby made und	er Ru	le 4 9(a):			
		· · · · · · · · · · · · · · · · · · ·		1.5(4).			
	_	al Patent					
	AP	ARIPO Patent: GH Ghana, GM G SL Sierra Leone, SZ Swaziland, TZ U State which is a Contracting State of t specify on dotted line)	nited : he Ha	Republic of Tanzania, UG Uganda, Z trare Protocol and of the PCT <i>(if othe</i>	ΜZ	am	bia, ZW Zimbabwe, and any other
X	EA	Eurasian Patent: AM Armenia, AZ A RU Russian Federation, TJ Tajikistan Patent Convention and of the PCT					
	ē	European Patent: AT Austria, BE Be Republic, DE Germany, DK Denmark HU Hungary, IE Ireland, IT Italy, LU SI Slovenia, SK Slovakia, TR Turkey and of the PCT	Luxer , and	Estonia, ES Spain, FI Finland, FR F nbourg, MC Monaco, NL Netherland any other State which is a Contracting	ranc ls, P g Sta	e, te c	GB United Kingdom, GR Greece, ortugal, RO Romania, SE Sweden, of the European Patent Convention
<b>X</b>	OA ·	OAPI Patent: BF Burkina Faso, BJ GA Gabon, GN Guinea, GQ Equator TD Chad, TG Togo, and any other Sta of protection or treatment desired, spe	ial Gu te wh	ninea, GW Guinea-Bissau, ML Mali ich is a member State of OAPI and a	, MI Cont	₹·M trac	fauritania, NE Niger, SN Senegal, ting State of the PCT (if other kind
Na Na	tion	al Patent (if other kind of protection or					
		United Arab Emirates			Ri d	٦M	Oman
		Antigua and Barbuda					
12	AT.	Albania	m	Indonesia		PH	Philippines
. 12	AM	Armenia	ITT.	Israel	1 1 1 X	7.	Poland
		Austria					
2	AU	Australia	IS	Iceland		RO	Romania
×	ΑZ	Australia	JР	Japan	<b>X</b>	RU	Russian Federation
		Bosnia and Herzegovina					
						śC	Seychelles
		Bulgaria					
		Brazil		of Korea			
K	BY	Belarus	KR	Republic of Korea	X s	SG	Singapore
X	BZ	Belize	ΚZ	Kazakhstan	X S	ŝĸ	Slovakia
X	CA			Saint Lucia	<b>X</b>	SL	Sierra Leone
X	CH	& LI Switzerland and Liechtenstein	LK	Sri Lanka		SY	Syrian Arab Republic
		China 🗓		Liberia	X	ГJ	Tajikistan
		Colombia					
		Costa Rica			-	_	Tunisia
		Cuba					Turkey
		Czech Republic				ΓT	·Trinidad and Tobago
		Germany					
·		Denmark	MD				
		Dominica					
				Madagascar			
		Ecuador	MK				- · · · · · · · · · · · · · · · · · · ·
_		Estonia	٠ ١	Macedonia			
		Spain		Mongolia	X.	UZ	Uzbekistan
		Finland					Saint Vincent and the Grenadines
				Mexico			
				Mozambique			
		Georgia			_		South Africa
X	GH	Ghana	1 MO	Norway	الحطي	ZIV.	I Zambia

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

🔀 All other countries covered by the PCT. 🗆

NZ New Zealand . . .

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

M GM Gambia

. X ZW Zimbabwe

Sheet	No	3

Box No. VI PRIORITY	CLAIM						
The priority of the following	earlier application(s) is herel	by claimed:					
Filing date	Number	Where earlier application is:					
of earlier application of earlier application (day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 7 November 2002 (07.11.2002)	2002952566	AU					
item (2)							
item (3)							
item (4)							
item (5)							
Further priority claims	are indicated in the Supplemental	ental Box.	1				
Box No. VII INTERNA  Choice of International Seinternational search, indicate ISA	ion is an ARIPO application, in the Morld Trade Of the World Trade Of the Authority chosen, the two the Authority Chosen Chos	THORITY  two or more International Solution of the code may be used): that search (if an earlier so	earlier application was fi	e competent to carry out the			
au-	ivuiii	bei Cour	itty (or regional Office)	· · · · · · · · · · · · · · · · · · ·			
Box No. VIII DECLARA	TIONS	<u> </u>	· · · · · · · · · · · · · · · · · · ·				
	s are contained in Boxes Nos cate in the right column the nu			Number of declarations			
Box No. VIII (i)	Declaration as to the identi						
Box No. VIII (ii)	date, to apply for and be g			:			
Box No. VIII (iii)		licant's entitlement, as at to of the earlier application	the international filing				
Box No. VIII (iv)	Declaration of inventorsh United States of America	ip (only for the purposes o )	f the designation of the	:			
Box No. VIII (v)	Declaration as to non-pre	judicial disclosures or exce	eptions to lack of novelt	у :			

O1 . 1.1.		4
Sheet No.		

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1. K fee calculation sheet	: -				
declaration sheets) : 4	2. original separate power of attorney	: .				
description (excluding sequence listings and/or	3. original general power of attorney	:				
tables related thereto) : 34	4. copy of general power of attorney; reference number,					
claims : 6	if any:	: .				
abstract : 1	5 statement explaining lack of signature	:				
drawings : 7	6. priority document(s) identified in Box No. VI as					
Sub-total number of sheets: 52 sequence listings:	7. translation of international application into (language):	:				
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	·.				
sheets if filed in paper form, whether or not also filed in	9. sequence listings in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application	):				
Total number of sheets : 52  (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter					
(Section 801(a)(i)) (i) sequence listings	(iii) together with relevant statement as to the identity of the copy o copies with the sequence listings mentioned in left column	r :				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form (Section 801(a)(ii))	10.  tables in computer readable form related to sequence listings (indicate type and number of carriers)	•				
(i) sequence listings (ii) tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)					
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	•				
contained the  sequence listings:	(iii) together with relevant statement as to the identity of the copy of					
tables related thereto:	copies with the tables mentioned in left column	: •				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)						
Figure of the drawings which should accompany the abstract:  Fig. 1  Language of filing of the international application:  English						
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person s	VT, AGENT OR COMMON REPRESENTATIVE graing and the capacity in which the person signs (if such capacity is not obvious from reading	the request).				
CHBISTOPHER J. BIRD						
Christopher J Bird	REGISTERED PATENT ATTORNEY 530 COLLINS STREET					
Patent Attorney on behalf of DSpace	E30 DULLING STREET					
Patent Attorney on behalf of DSpace Pty Ltd MELBOURNE VIC 3000						
For receiving Office use only						
Date of actual receipt of the purported international application:	2. Draw	J				
Corrected date of actual receipt due to later timely received papers or drawings comple the purported international application:	but	eived:				
Date of timely receipt of the required corrections under PCT Article 11(2):	not	received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	•				
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						
L	· · · · · · · · · · · · · · · · · · ·					